

COLD MASS SUPPORT STRUCTURE AND HELIUM VESSEL OF ACTIVELY SHIELDED HIGH FIELD OPEN MRI MAGNETS

ABSTRACT OF THE DISCLOSURE

An open magnetic resonance imaging (MRI) device is provided with at least one main coil for generating a magnetic field for imaging a volume, and at least one shaping coil. The at least one shaping coil is positioned relative to the at least one main coil to shape the magnetic field in the volume.

Figures